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Basinwide Summary: December 1, 2002 (Averages/Medians based on 1981-2010 reference period)													
Monthly Total Precipitation for November 2002										Water Year to Date Precipitation through November 2002			
CENTRAL YUKON BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
AMERICAN CREEK	SNOTEL	1050											
ATIGUN PASS	SNOTEL	4800	1	0.7	143%	0.8	114%	2.7	2.1	129%	2.3	110%	
EAGLE SUMMIT	SNOTEL	3650	0.6	1	60%	0.7	70%	2.4	2.3	104%	2.1	91%	
FORT YUKON	SNOTEL	430	0.2	0.5	40%	0.4	80%	0.5	1.5	33%	1.5	100%	
UPPER NOME CREEK	SNOTEL	2520		0.8				2					
<b>Basin Index</b> # of sites				82%		86%				95%		100%	
				3		3				3		3	
YUKON FLATS													
FORT YUKON	SNOTEL	430	0.2	0.5	40%	0.4	80%	0.5	1.5	33%	1.5	100%	
<b>Basin Index</b> # of sites				40%		80%				33%		100%	
				1		1				1		1	
FORTY MILE BASIN													
AMERICAN CREEK	SNOTEL	1050											
<b>Basin Index</b> # of sites					0		0			0		0	
WHITE MOUNTAINS													
UPPER NOME CREEK	SNOTEL	2520		0.8					2				
<b>Basin Index</b> # of sites				0		0			0			0	
TANANA BASIN													
CHISANA	SNOTEL	3320											
FAIRBANKS F.O.	SNOTEL	450	0.1	0.8	13%	0.1	13%	1.7	1.8	94%	0.7	39%	
GRANITE CRK	SNOTEL	1240	0.6	0.8	75%	0.6	75%	2.1	1.8	117%	1.6	89%	
KANTISHNA	SNOTEL	1550		0.6									
LITTLE CHENA RIDGE	SNOTEL	2000	0.5	1	50%	0.2	20%	3.4	2.4	142%	1.9	79%	
MONUMENT CREEK	SNOTEL	1850	0.1	0.9	11%	0.2	22%	3.3	2.4	138%	1.4	58%	
MT. RYAN	SNOTEL	2800	0.1	1	10%	0.2	20%	2.3	2.3	100%	1.2	52%	
MUNSON RIDGE	SNOTEL	3100	0.3	1.4	21%	0.3	21%	4.6	3.3	139%	2	61%	
NENANA	SCAN	415											
RHOADS CREEK	SNOTEL	1225	0.5	0.7	71%	0.3	43%	2	1.6	125%	1.2	75%	
TEUCHET CREEK	SNOTEL	1640	0.3	0.7	43%	0.3	43%	2.4	2	120%	2	100%	
TOK	SCAN	1630											
UPPER CHENA	SNOTEL	2850	0.4	1.2	33%	0.6	50%	2.3	2.8	82%	2.7	96%	
<b>Basin Index</b> # of sites				34%		33%			118%		72%		
				9		9			9		9		
UPPER TANANA VALLEY (TOK)													
CHISANA	SNOTEL	3320											
TOK	SCAN	1630											
<b>Basin Index</b> # of sites					0		0			0		0	
UPPER TANANA VALLEY (DELTA JUNCTION)													
GRANITE CRK	SNOTEL	1240	0.6	0.8	75%	0.6	75%	2.1	1.8	117%	1.6	89%	
RHOADS CREEK	SNOTEL	1225	0.5	0.7	71%	0.3	43%	2	1.6	125%	1.2	75%	
<b>Basin Index</b> # of sites				2		2			2		2		
LOWER TANANA VALLEY													
FAIRBANKS F.O.	SNOTEL	450	0.1	0.8	13%	0.1	13%	1.7	1.8	94%	0.7	39%	
KANTISHNA	SNOTEL	1550		0.6									
NENANA	SCAN	415											
<b>Basin Index</b> # of sites				13%		13%			94%		39%		
				1		1			1		1		
CHENA VALLEY													
LITTLE CHENA RIDGE	SNOTEL	2000	0.5	1	50%	0.2	20%	3.4	2.4	142%	1.9	79%	
MONUMENT CREEK	SNOTEL	1850	0.1	0.9	11%	0.2	22%	3.3	2.4	138%	1.4	58%	
MT. RYAN	SNOTEL	2800	0.1	1	10%	0.2	20%	2.3	2.3	100%	1.2	52%	
MUNSON RIDGE	SNOTEL	3100	0.3	1.4	21%	0.3	21%	4.6	3.3	139%	2	61%	
TEUCHET CREEK	SNOTEL	1640	0.3	0.7	43%	0.3	43%	2.4	2	120%	2	100%	
UPPER CHENA	SNOTEL	2850	0.4	1.2	33%	0.6	50%	2.3	2.8	82%	2.7	96%	
<b>Basin Index</b> # of sites				27%		29%			120%		74%		
				6		6			6		6		
WESTERN INTERIOR BASINS													
WESTERN INTERIOR BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	

ATIGUN PASS	SNOTEL	4800	1	0.7	143%	0.8	114%	2.7	2.1	129%	2.3	110%
BETTLES FIELD	SNOTEL	640	0.5	0.9	56%	0.9	100%	1.6	2.4	67%	2.6	108%
COLDFOOT	SNOTEL	1040	1	1	100%	0.4	40%	3.3	2.4	138%	2.4	100%
GOBBLERS KNOB	SNOTEL	2030	1.9	1.5	127%	1.9	127%	4.2	3.2	131%	4.4	138%
<b>Basin Index</b> # of sites				107%	4	98%	4	117%	4	116%	4	
<b>KOYUKUK</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	1	0.7	143%	0.8	114%	2.7	2.1	129%	2.3	110%
BETTLES FIELD	SNOTEL	640	0.5	0.9	56%	0.9	100%	1.6	2.4	67%	2.6	108%
COLDFOOT	SNOTEL	1040	1	1	100%	0.4	40%	3.3	2.4	138%	2.4	100%
GOBBLERS KNOB	SNOTEL	2030	1.9	1.5	127%	1.9	127%	4.2	3.2	131%	4.4	138%
<b>Basin Index</b> # of sites				107%	4	98%	4	117%	4	116%	4	
<b>KUSKOKWIM</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANIAK	SCAN	80	0.46					1.46				
<b>Basin Index</b> # of sites				0		0		0		0		0
<b>BRISTOL BAY</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOWER MULCHATNA	SCAN	320										
WEARY LAKE	SCAN	100										
<b>Basin Index</b> # of sites				0		0		0		0		0
<b>ARCTIC AND KOTZEBUE SOUND</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	1	0.7	143%	0.8	114%	2.7	2.1	129%	2.3	110%
IMNAVIAT CREEK	SNOTEL	3050	0.3	0.4	75%	0.4	100%	1.4	1.2	117%	1.4	117%
KELLY STATION	SNOTEL	310										
PRUDHOE BAY	SNOTEL	30		0.4					1.2			
SAGWON	SNOTEL	1000	0.6	0.5	120%	0.4	80%	1.2	1.2	100%	1.6	133%
<b>Basin Index</b> # of sites				119%	3	100%	3	118%	3	118%	3	
<b>WRANGELL MOUNTAINS</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MAY CREEK	SNOTEL	1610		1.2				2.8				
<b>Basin Index</b> # of sites				0		0		0		0		0
<b>CHUGACH RANGE</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
UPPER TSAINA RIVER	SNOTEL	1750		4.8				10.5				
<b>Basin Index</b> # of sites				0		0		0		0		0
<b>COPPER BASIN</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MAY CREEK	SNOTEL	1610		1.2				2.8				
UPPER TSAINA RIVER	SNOTEL	1750		4.8				10.5				
<b>Basin Index</b> # of sites				0		0		0		0		0
<b>MATANUSKA - SUSITNA BASINS</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE MINE	SNOTEL	3550		1.9		0.6	32%		6		4.1	68%
MONAHAN FLAT	SNOTEL	2710	0.3	1	30%	0.2	20%	3.1	2.9	107%	2.5	86%
SUSITNA VALLEY HIGH	SNOTEL	375	1.1	2.1	52%	0.2	10%	6.5	5.1	127%	2.2	43%
TOKOSITNA VALLEY	SNOTEL	850		2.9				9.2				
<b>Basin Index</b> # of sites				45%	2	13%	2	120%	2	59%	2	
<b>UPPER SUSITNA</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MONAHAN FLAT	SNOTEL	2710	0.3	1	30%	0.2	20%	3.1	2.9	107%	2.5	86%
<b>Basin Index</b> # of sites				30%	1	20%	1	107%	1	86%	1	
<b>LOWER SUSITNA</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SUSITNA VALLEY HIGH	SNOTEL	375	1.1	2.1	52%	0.2	10%	6.5	5.1	127%	2.2	43%
<b>Basin Index</b> # of sites				52%	1	10%	1	127%	1	43%	1	
<b>PETERS HILLS</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
TOKOSITNA VALLEY	SNOTEL	850		2.9				9.2				
<b>Basin Index</b> # of sites				0		0		0		0		0

MATANUSKA - LITTLE SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE MINE	SNOTEL	3550		1.9		0.6	32%		6		4.1	68%
POINT MACKENZIE	SNOTEL	250	0.6	1.3	46%	0.4	31%	3.6	3.5	103%	1.9	54%
<b>Basin Index</b>				<b>46%</b>		<b>31%</b>			<b>103%</b>		<b>54%</b>	
# of sites				1		1			1		1	
NORTHERN COOK INLET	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHORAGE HILLSIDE	SNOTEL	2080		2.5					5.4			
INDIAN PASS	SNOTEL	2350	2.8	4.4	64%	1.6	36%	9.1	9.5	96%	6.5	68%
MORAINE	SNOTEL	2100	1.8	2.4	75%			5.2	4.6	113%		
MT. ALYESKA	SNOTEL	1540	19.5	7.1	275%	5.7	80%	40	15.8	253%	12.2	77%
POINT MACKENZIE	SNOTEL	250	0.6	1.3	46%	0.4	31%	3.6	3.5	103%	1.9	54%
<b>Basin Index</b>				<b>179%</b>		<b>60%</b>			<b>183%</b>		<b>72%</b>	
# of sites				3		3			3		3	
SHIP CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDIAN PASS	SNOTEL	2350	2.8	4.4	64%	1.6	36%	9.1	9.5	96%	6.5	68%
MORAINE	SNOTEL	2100	1.8	2.4	75%			5.2	4.6	113%		
<b>Basin Index</b>				<b>64%</b>		<b>36%</b>			<b>96%</b>		<b>68%</b>	
# of sites				1		1			1		1	
TURNAGAIN ARM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MT. ALYESKA	SNOTEL	1540	19.5	7.1	275%	5.7	80%	40	15.8	253%	12.2	77%
TURNAGAIN PASS	SNOTEL	1880	18.4	6.6	279%	5.6	85%	34.8	13.2	264%	10.3	78%
<b>Basin Index</b>				<b>277%</b>		<b>82%</b>			<b>258%</b>		<b>78%</b>	
# of sites				2		2			2		2	
SOUTH CAMPBELL CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHORAGE HILLSIDE	SNOTEL	2080		2.5					5.4			
<b>Basin Index</b>						0		0		0		0
# of sites						0		0		0		0
KENAI PENINSULA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHOR RIVER DIVIDE	SNOTEL	1653		2.9					6.2			
COOPER LAKE	SNOTEL	1200	13.5	4.5	300%	2.6	58%	29.3	10.5	279%	7	67%
EXIT GLACIER	SNOTEL	400										
GRANDVIEW	SNOTEL	1100	19.6	6.9	284%	8.1	117%	37.7	14.6	258%	14.1	97%
GROUSE CREEK DIVIDE	SNOTEL	700	23	7.5	307%	3.4	45%	40.9	14.4	284%	8.2	57%
KACHEMAK CREEK	SNOTEL	1660		8.3					18.7			
KENAI MOOSE PENS	SNOTEL	300	0.4	1.2	33%	0.3	25%	3.5	3.3	106%	2	61%
MCNEIL CANYON	SNOTEL	1320	7.3	3.3	221%	1.5	45%	15.7	6.7	234%	4	60%
MIDDLE FORK BRADLEY	SNOTEL	2300	25.2	7.1	355%	3	42%	49.1	15.8	311%	7.9	50%
NUKA GLACIER	SNOTEL	1250	33.4	11	304%	6.2	56%	65.6	24.2	271%	12.7	52%
PORT GRAHAM	SNOTEL	300	20.8	11.2	186%	5.1	46%	36.6	20.8	176%	10.4	50%
SUMMIT CREEK	SNOTEL	1400	6.3	2.7	233%	0.6	22%	14.5	6.3	230%	4.3	68%
TURNAGAIN PASS	SNOTEL	1880	18.4	6.6	279%	5.6	85%	34.8	13.2	264%	10.3	78%
<b>Basin Index</b>				<b>271%</b>		<b>59%</b>			<b>252%</b>		<b>62%</b>	
# of sites				10		10			10		10	
NINILCHIK DOME	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHOR RIVER DIVIDE	SNOTEL	1653		2.9					6.2			
MCNEIL CANYON	SNOTEL	1320	7.3	3.3	221%	1.5	45%	15.7	6.7	234%	4	60%
<b>Basin Index</b>				<b>221%</b>		<b>45%</b>			<b>234%</b>		<b>60%</b>	
# of sites				1		1			1		1	
BRADLEY LAKE - SOUTHERN KENAI	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KACHEMAK CREEK	SNOTEL	1660		8.3					18.7			
MIDDLE FORK BRADLEY	SNOTEL	2300	25.2	7.1	355%	3	42%	49.1	15.8	311%	7.9	50%
NUKA GLACIER	SNOTEL	1250	33.4	11	304%	6.2	56%	65.6	24.2	271%	12.7	52%
PORT GRAHAM	SNOTEL	300	20.8	11.2	186%	5.1	46%	36.6	20.8	176%	10.4	50%
<b>Basin Index</b>				<b>271%</b>		<b>49%</b>			<b>249%</b>		<b>51%</b>	
# of sites				3		3			3		3	
NORTHERN KENAI FLATS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KENAI MOOSE PENS	SNOTEL	300	0.4	1.2	33%	0.3	25%	3.5	3.3	106%	2	61%
<b>Basin Index</b>				<b>33%</b>		<b>25%</b>			<b>106%</b>		<b>61%</b>	
# of sites				1		1			1		1	
NORTHERN KENAI MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
COOPER LAKE	SNOTEL	1200	13.5	4.5	300%	2.6	58%	29.3	10.5	279%	7	67%
EXIT GLACIER	SNOTEL	400										
GRANDVIEW	SNOTEL	1100	19.6	6.9	284%	8.1	117%	37.7	14.6	258%	14.1	97%
GROUSE CREEK DIVIDE	SNOTEL	700	23	7.5	307%	3.4	45%	40.9	14.4	284%	8.2	57%

SUMMIT CREEK TURNAGAIN PASS	SNOTEL SNOTEL	1400 1880	6.3 18.4	2.7 6.6	233% 279%	0.6 5.6	22% 85%	14.5 34.8	6.3 13.2	230% 264%	4.3 10.3	68% 78%
	<b>Basin Index</b> # of sites				<b>287%</b> 5		<b>72%</b> 5			<b>266%</b> 5		<b>74%</b> 5
<b>WESTERN GULF</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ESTHER ISLAND	SNOTEL	50		15.2							31.5	
EXIT GLACIER	SNOTEL	400										
GROUSE CREEK DIVIDE	SNOTEL	700	23	7.5	307%	3.4	45%	40.9	14.4	284%	8.2	57%
MT. EYAK	SNOTEL	1405										
NUKA GLACIER	SNOTEL	1250	33.4	11	304%	6.2	56%	65.6	24.2	271%	12.7	52%
PORT SAN JUAN	OTHER	50		13.4						29.9		
SUGARLOAF MTN	SNOTEL	550		8.7						16.1		
UPPER TSAINA RIVER	SNOTEL	1750		4.8						10.5		
	<b>Basin Index</b> # of sites				<b>305%</b> 2		<b>52%</b> 2			<b>276%</b> 2		<b>54%</b> 2
<b>VALDEZ</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SUGARLOAF MTN	SNOTEL	550		8.7						16.1		
	<b>Basin Index</b> # of sites					0	0				0	0
<b>SOUTHEAST</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LONG LAKE	SNOTEL	850	16.6	17.4	95%	12.8	74%	40.5	42.5	95%	40.9	96%
MOORE CREEK BRIDGE	SNOTEL	2250		5.5						11.4		
	<b>Basin Index</b> # of sites				<b>95%</b> 1		<b>74%</b> 1			<b>95%</b> 1		<b>96%</b> 1
<b>SNETTISHAM</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LONG LAKE	SNOTEL	850	16.6	17.4	95%	12.8	74%	40.5	42.5	95%	40.9	96%
	<b>Basin Index</b> # of sites				<b>95%</b> 1		<b>74%</b> 1			<b>95%</b> 1		<b>96%</b> 1